



BOROUGH OF SWINDON

EDUCATION COMMITTEE.

ANNUAL REPORT

-OF THE-

SCHOOL MEDICAL OFFICER
(LLYWELYN ROBERTS, M.D., (LOND) D.P.H.)

FOR THE YEAR 1940.

B O R O U G H O F S W I N D O N
E D U C A T I O N C O M M I T T E E

Area	6,021 acres.
Number of Elementary Schools	19. (3)
Number of School Departments	38. (5)
Number of Children on Register	9,958 (286)
Average Attendance..	8,270 (266)

Number of Secondary Schools	4 (1)
Number of Scholars on Roll:-	
The College, Secondary School	340 (10)
Euclid Street Secondary School	304 (9)
The Commonweal Secondary School	365 (12)
East Ham Grammar School... ..	(206)

NOTE:

Figures in brackets denote evacuees.

To the Chairman and Members of the Education Committee.

Ladies and Gentlemen,

I have pleasure in presenting the annual report on the medical inspection and treatment of the school children in the Borough of Swindon for the year 1940. This is an abridged report in accordance with the instructions of the Ministry of Health and Board of Education.

Some changes in staff are inevitable in time of war, but the work has been carried on effectively.

A nutrition survey of the whole town was conducted at the end of the year and the report on this appears on page 3.

In connection with Overseas evacuation which took place in September, 1940, approximately 200 families presented themselves for the medical examination requested prior to leaving England. No special records of these children were kept and they are included in the total of Special Examinations.

The influx of evacuees was dealt with and no distinction made regarding their inspection and treatment.

Report of the School Dental Surgeon (W. Kenyon Berrie, L.D.S., R.F.P.S.G.)

ELEMENTARY SCHOOLS.

32 Departments were inspected and it was found that 61.3% of the children inspected required treatment.
4710 children were referred for treatment.
3978 children attended the Clinics.

8237 appointments were made, and 7397 or 89.8% were kept - a very high percentage of acceptances.
5235 teeth were extracted, and 2297 were filled.
10 regulations were completed by means of appliances. Many other cases of overcrowding were rectified by extraction.

1139 evacuees have been inspected; 586 have been referred for treatment.
868 attendances were made by these children.
589 teeth were extracted and 373 were filled.

SECONDARY SCHOOLS.

Dental inspection and treatment was carried out for the scholars attending the following schools; the College, The Commonweal, Euclid Street. The East Ham Grammar School boys were also included.

1169 secondary school children were examined, and 643 were referred for treatment.
468 children attended making 947 attendances.

606 permanent teeth were filled, and 316 teeth were extracted.

From the East Ham Boy's Group 134 were referred for treatment and 87 attended, making 213 attendances.

One boy required a partial denture which was made.
A full statistical return will be found in the Higher Education Appendix.

RESULTS OF A SURVEY UNDERTAKEN TO ASCERTAIN THE INCIDENCE
OF SUBNORMAL NUTRITION AMONG THE ELEMENTARY SCHOOL
POPULATION OF SWINDON.

This Survey was undertaken as a result of Circular 1520 of the Board of Education, dated 22nd July, 1940. It was carried out with the assistance of the Director of Education and the wholehearted support of the Head Teachers, and I should like to thank them for the help they gave when they had many other demands upon their time.

The procedure adopted was as follows:-

1. The Director of Education sent a letter to the Head Teachers, asking them to compile lists of children in their schools whom they thought showed signs of malnutrition, or who, from the Teachers' knowledge of the children's family circumstances, might be suffering from malnutrition.
2. All the classes in the schools were visited, accompanied by the Health Visitors, and each child was scrutinised. As a result of this observation, together with the information given by the Head Teachers and the Health Visitors, certain children were selected for further and more detailed examinations at the Clinic.
3. The selected children and their parents were invited to attend the Clinic, where the children were undressed and examined, weighed and measured. If the parents were present they were questioned regarding the child's health, medical history and the family means.
4. As a result of this examination a decision was reached as to whether the child requires milk, meals, or, if the child was already receiving milk, whether the milk should be increased, or meals provided in addition.

Results of Survey.

All the schools were visited and 8355 children were inspected, and 910 were selected as possibly malnourished. Of these children, 466 were investigated and were already receiving milk, and 419 other children were referred for examination at the Clinic; of these, 330 children presented themselves. As a result of this examination 73 children (including six evacuees) were recommended for free milk - either once a day or twice a day - and six were recommended for free milk and meals.

This is a very low figure and the results confirm the impression that there is little malnutrition in Swindon, and that the nutrition of Swindon school children compares very favourably with that of children in other parts of the country.

It was hoped that a survey on the above lines could be conducted each term but owing to changes in the School Medical Department this has not been possible. The Assistant School Medical Officers, however, during their routine examinations and during their visits to school departments make enquiries of the teachers regarding the nutrition of the children. The Head Teachers are also encouraged to bring cases who might be suffering from malnutrition or from inadequacy of food to the notice of the school medical department.

Now that the staff of the School Medical Department has become more stabilised it is hoped to conduct more surveys of this nature. Children who are receiving free meals and milk are kept under observation.

NUTRITION TABLE - see following page.

Cleansing Station

The Cleansing Station which was opened during evacuation in 1939 was kept open until the numbers requiring treatment became so small as not to warrant the continuation of this service. The children treated were classified as follows:-

<u>UNCLEANLINESS</u>				<u>SCABIES.</u>			
<u>Swindon Children</u>		<u>Evacuees</u>		<u>Swindon Children</u>		<u>Evacuees</u>	
<u>Cases.</u>	<u>Attendances.</u>	<u>Cases</u>	<u>Attendances.</u>	<u>Cases.</u>	<u>Attendances.</u>	<u>Cases.</u>	<u>Attendances.</u>
83.	454.	41.	228.	54.	624.	50.	438.

Civic Offices,
Swindon.

LLYWELYN ROBERTS,

School Medical Officer.

School	Dept.	No. in school on day of visit	No. selected for further investigation.	No. receiving milk in school	No. referred for inspection.	Number inspected	No. recommended for free milk	No. recommended for free meals.
Clarence Street	Infants Girls	226 336	10 44	10 26	10 44	10 39	1 7	-
	Boys	321	21	15	21	19	5	-
Clifton Street	Infants	121	12	6	4	2	2	-
	Mixed	363	40	22	7	7	2	-
College Street	Infants	220	37	18	13	7	2	-
	Girls	197	45	33	13	11	-	-
Church of England	Infants	89	13	7	8	8	2	-
	Mixed	258	38	9	33	29	3	-
Culloden Street	Mixed	97	13	4	10	9	6	-
Evacuees								
Even Swindon	Infants	134	16	10	16	12	1	-
	Mixed	305	39	10	39	38	12	-
Ferndale Road	Infants	238	23	10	14	-	-	-
	Girls	347	22	18	7	5	-	-
	Boys	340	30	16	7	4	-	-
Gilberts Hill	Infants	101	12	3	3	-	-	-
	Girls	121	10	5	-	-	-	-
Gorse Hill	Infants	225	29	19	6	-	-	-
	Girls	237	11	4	2	-	-	-
	Boys	298	28	13	3	1	1	-
Holy Rood	Infants	44	5	5	2	2	-	-
	Mixed	151	23	11	19	17	6	-
Jennings Street	Infants	139	8	4	5	4	3	-
	Mixed	289	21	8	19	18	2	-
Lethbridge Road	Infants	124	15	6	12	11	2	-
	Mixed	379	44	29	22	20	2	-
Pinehurst	Infants	344	31	14	4	3	3	-
	Junior Mixed	445	94	42	6	6	2	-
Queenstown	Senior Mixed	378	54	17	9	7	3	-
	Girls	155	25	8	16	11	2	-
Rodbourne Cheney	Infants	71	8	5	3	1	1	-
	Mixed	133	20	14	4	1	-	-
Sanford Street	Boys	481	18	10	10	3	-	-
Westcott	Special	9	2	1	2	1	-	-
	Infants	151	9	6	3	3	-	-
	Mixed	346	36	26	21	19	3	-
Park Modern	Mixed	142	4	2	2	2	-	-
TOTALS		8355	910	466	419	330	73	6

ELEMENTARY EDUCATION.

STATISTICAL TABLES.

TABLE 1. - RETURN OF MEDICAL INSPECTIONS.

A. - ROUTINE MEDICAL INSPECTIONS.

Number of Code Group Inspections:

Entrants	471	(125)
Second Age Group	578	(177)
Third Age Group	695	(236)

TOTAL ---	1744	(538)

Number of other Routine Inspections Nil (Nil)

B. - OTHER INSPECTIONS.

Number of Special Inspections and
Re-inspections . 9925 (2023)

TABLE 11.-A.- RETURN OF DEFECTS FOUND BY MEDICAL
INSPECTION IN THE YEAR ENDED 31st DECEMBER 1940.

DEFECT OR DISEASE	Routine Inspections			
	No. of defects.		Requiring to be kept under observation but not requiring treatment	
Requiring Treatment				
Skin-				
Ringworm:				
Scalp	-	-	-	-
Body	-	-	-	-
Scabies	3	(1)	-	(2)
Immetigo	3	(2)	-	-
Other diseases (non-tuberculous)	8	(5)	2	-
Eye-				
Blepharitis	3	(1)	1	(1)
Conjunctivitis	-	-	-	-
Keratitis	-	-	-	-
Corneal opacities	-	-	-	-
Defective vision (exclud.Squint)	96	(56)	49	(20)
Squint	9	(7)	1	-
Other conditions	1	-	4	(1)
Ear-				
Defective hearing	8	(2)	5	(1)
Otitis Media	4	(3)	2	(2)
Other ear diseases	9	(5)	-	-
Nose and Throat-				
Chronic Tonsillitis only ...	1	-	-	-
Adenoids only	1	-	-	-
Chronic Tonsillitis & Adenoids	-	-	-	-
Other Conditions	27	(11)	26	(9)
Enlarged Cervical Glands (Non-Tuberculous)				
	1	-	-	-
Defective Speech	1	(1)	2	-
Heart & Circulation-				
Heart Disease:				
Organic... ..	-	-	-	-
Functional	-	-	4	(1)
Anaemia	-	-	-	-
Lungs-				
Bronchitis	-	-	1	-
Other Non-Tuberculous Diseases	-	-	1	-
Tuberculosis-				
Pulmonary:.				
Definite	-	-	-	-
Suspected	-	-	-	-
Non-Pulmonary:				
Glands	-	-	-	-
Bones and joints	1	(1)	-	-
Skin	-	-	-	-
Other Forms	-	-	-	-
Nervous System-				
Epilepsy	1	-	-	-
Chorea	-	-	-	-
Other Conditions	1	(1)	10	(4)
Deformities-				
Rickets	-	-	1	(1)
Spinal Curvature	1	-	3	-
Other Forms	5	(1)	26	(7)
Other Defects and Diseases ...	16	(6)	29	(12)
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TOTALS	200	(103)	167	(61)
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CLASSIFICATION OF THE NUTRITION OF CHILDREN
INSPECTED DURING THE YEAR IN THE ROUTINE
AGE GROUPS

AGE GROUPS	Number of Children Inspected	A (Excellent)		B (Normal)		C (Slightly Sub-normal)		D (Bad)	
		No.	%	No.	%	No.	%	No.	%
ENTRANTS	471 (125)	98 (24)	20.8 (19.2)	339 (89)	72.0 (71.2)	34 (12)	7.2 (9.6)	-	-
SECOND AGE- GROUP	578 (177)	118 (34)	20.4 (19.2)	410 (124)	70.9 (70.1)	50 (19)	8.7 (10.7)	-	-
THIRD AGE- GROUP	695 (236)	237 (79)	34.1 (33.5)	429 (142)	61.7 (60.2)	29 (15)	4.2 (6.4)	-	-
OTHER ROUTINE INSPECTIONS	-	-	-	-	-	-	-	-	-
TOTAL	1744 (538)	453 (137)	26.0 (25.5)	1178 (355)	67.5 (66.0)	113 (46)	6.5 (8.6)	-	-

TABLE 111.
RETURN OF ALL EXCEPTIONAL CHILDREN IN THE AREA.

BLIND CHILDREN

A blind child is a child who is too blind to be able to read the ordinary school books used by children, and can only be appropriately taught in a school for blind children.

At Certified Schools for the Blind.	At Public Elementary Schools.	At other Institutions.	At no School or Institution.	TOTAL.
3	-	-	-	3

DEAF CHILDREN

Children who are too deaf to be taught in a class of hearing children in an elementary school, and can only be appropriately taught in a school for the deaf.

At Certified Schools for the Deaf.	At Public Elementary Schools.	At other Institutions.	At no School or Institution.	TOTAL.
2	-	-	1	3

MENTALLY DEFECTIVE CHILDREN.

FEEBLE-MINDED CHILDREN.

Mentally Defective children are children who, not being imbecile and not being merely dull or backward, are incapable by reason of mental defect of receiving proper benefit from the instruction in the ordinary Public Elementary Schools but are not incapable by reason of that defect of receiving benefit from instruction in Special Schools for mentally defective children.

At Certified Schools for Mentally Defective Children.	At Public Elementary Schools.	At other Institutions.	At no School or Institution.	TOTAL.
14 (2)	3	1	1	19 (2)

CHILDREN SUFFERING FROM MULTIPLE DEFECTS.

Children suffering from any combination of the following types of defect:-

Blindness (not partial Blindness)
Deafness (not partial Deafness)
Mental Defect (Feeble-Minded)
Severe Epilepsy.
Active Tuberculosis.
Crippling.
Heart Disease.

Combination of Defect.	At Certified Special Schools.	At Public Elementary Schools.	At other Institutions.	At no School or institution.	Total.
Feeble-Minded & Crippled.	-	-	-	1	1

Statement of the number of Children notified during the Year ended 31st December, 1940 by the Local Education Authority to the Local Mental Deficiency Authority.

Total Number of Children Notified - 13 (1)

ANALYSIS OF THE ABOVE TOTAL.

<u>Diagnosis</u>						<u>Boys</u>		<u>Girls</u>		
1.	Children incapable of receiving benefit or further benefit from instruction in a Special School:									
	(a)	Idiots	...	...	...	...	1	-	-	-
	(b)	Imbeciles	...	...	...	...	5	(1)	2	
	(c)	Others	...	...	...	...	2	-	3	-
	Children unable to be instructed in a Special School without detriment to the interests of other children:									
	(a)	Moral Defectives	...	...	...	...	-	-	-	-
	(b)	Others	...	...	...	...	-	-	-	-
<hr/>										
2.	Feeble-minded children notified on leaving a Special School on or before attaining the age of 16						...	...	...
			-	-	-	-
<hr/>										
3.	Feeble-minded children notified under Article 3, i.e. "special circumstances" cases						...	...	...
			-	-	-	-
<hr/>										
4.	Children who in addition to being mentally defective were blind or deaf.						...	...	...
			-	-	-	-
<hr/>										
	GRAND TOTAL		...	...	...	...	8	(1)	5	-

TABLE IV. - Return of Defects Treated during the
Year ended 31st. December, 1940.

TREATMENT TABLE.

Group I - Minor Ailments (excluding Uncleanliness,
for which see Group VI.)

Number of Defects treated or
under treatment during the year.

DISEASE OR DEFECT.	Under the Authority's Scheme.	Otherwise.	Total.
Skin- (X-ray treatment	-	-	-
Ringworm - Scalp (Other.	4	-	4
Ringworm - Body	14 (3)	-	14 (3)
Scabies	124 (43)	-	124 (43)
Impetigo	74 (15)	-	74 (15)
Other Skin Disease.	537 (125)	-	537 (125)
Minor Eye Defects (External and other, but excluding cases falling in Group II.)	337 (61)	-	337 (61)
Minor Ear Defect, etc.	448 (100)	-	448 (100)
Miscellaneous (e.g. Minor injuries, bruises, sores, chilblains, etc.)	1287 (326)	39 (3)	1326 (329)
TOTAL	2825 (673)	39 (3)	2864 (676)

INFECTIOUS DISEASES (Diagnosed at
Clinics:

Diphtheria	2	-	2
Scarlet Fever.	1	-	1
Measles	1	-	1
Chicken-Pox	7 (1)	-	7 (1)
Rubella	9 (3)	-	9 (3)
Mumps	4 (1)	-	4 (1)
Whooping Cough	6	-	6

Group II - Defective Vision and Squint (excluding Minor Eye
Defects treated as Minor Ailments - Group I)

Number of Defects dealt with

DEFECT OR DISEASE.	Under the Authority's Scheme.	Otherwise.	Total.
Errors of Refraction (including squint)	623 (89)	-	623 (89)
Other defect or Disease of the eyes (excluding those recorded in Group I)	93 (17)	-	93 (17)
TOTAL	716 (106)	-	716 (106)

TABLE 1V. - (continued)

Group 11 - Defective Vision and Squint (excluding Minor Eye Defects treated as Minor Ailments - Group 1.)

Total number of children for whom spectacles were prescribed:

(a) Under the Authority's Scheme	302	(62)
(b) Otherwise	-	-

Total number of children who obtained or received spectacles:

(a) Under the Authority's Scheme	266	(59)
(b) Otherwise	-	-

Group 111. - Treatment of Defects of Nose and Throat.

NUMBER OF DEFECTS.

Received Operative Treatment.

Under the Authority's Scheme, in Clinic or Hospital for:	By Private Practitioner or Hospital apart from the Authority's Scheme.	Received other forms of Treatment	Total Number Treated.
116 (4)	- -	276 (44)	392 (48)

Group 1V.- Uncleanliness and Verminous Conditions.

(i) Average number of visits per school made during the year by the School Nurses	4
(ii) Total number of examinations of children in the Schools by School Nurses	21755
(iii) Number of individual children found unclean ...	543
(iv) Number of children cleansed under arrangements made by the Local Education Authority	130
(v) Number of cases in which legal proceedings were taken:	
(a) Under the Education Act, 1921	NIL
(b) Under School Attendance Byelaws	NIL

Group 1V - Orthopaedic and Postural Defects.

Under the Authority's Scheme

Residential treatment with education.	Residential treatment without education.	Non-residential treatment at an orthopaedic clinic.	Total Number treated.
1		45 (3)	45 (3)

TABLE V.- DENTAL INSPECTION AND TREATMENT.

(1) Number of children inspected by the Dentist-														
(a) Routine age-groups:														
AGE														
3	4	5	6	7	8	9	10	11	12	13	14	15	16	
135 (16)	266. (40)	466. (77)	595. (105)	637. (86)	900. (133)	913. (156)	1002. (173)	882. (183)	784. (132)	830 (108)	226. (61)	40.	1	-
TOTAL									7677	(1139)				
(b) Specials									1212	(134)				
(c) TOTAL (Routine and Specials)									8889	(1273)				
(2) Number found to require treatment									4710	(586)				
(3) Number actually treated									3978	(529)				
(4) Attendances made by children for treatment									7397	(868)				
(5) Half-days devoted to - Inspection									77	-				
Treatment									864	-				
TOTAL									941	-				
(6) Fillings - Permanent Teeth									2232	(368)				
Temporary Teeth									65	(5)				
TOTAL									2297	(373)				
(7) Extractions - Permanent Teeth									774	(142)				
Temporary Teeth									4461	(447)				
TOTAL									5235	(589)				
(8) Administrations of general anaesthetics for extractions									849	(110)				
(9) Other Operations - Permanent Teeth									816	(92)				
Temporary teeth									2993	(205)				
TOTAL									3809	(297)				

TABLE VI. - TREATMENT OF DEFECTS OF NOSE, THROAT AND EAR.

AT SPECIAL CLINIC.

Number of cases referred for treatment	...	...	420	(89)	
Number of consultations	...	...	1190	(232)	
Number of attendances at clinic	...	...	1368	(276)	
<u>DEFECTS.</u>					
Tonsils considerably enlarged	...	...	51	(3)	
Tonsils enlarged	...	...	95	(10)	
Tonsils and adenoids	...	...	28	(3)	
Tonsillitis	...	...	13	-	
Adenoids	...	...	4	(2)	
Inflamed turbinates	...	...	14	(6)	
Cervical and other glands	...	...	100	(12)	
Nasal spurs, deflections and obstructions	...	...	28	(1)	
Rhinorrhoea and Rhinitis	...	...	8	(1)	
Cleft Palate	...	...	-	-
Nasal and aural polypi	...	...	1	(1)	
Other conditions of nose and throat	...	...	59	(9)	
Myringitis, diseases and perforations of membranes	...	...	9	-	
Mastoid	...	...	3	-	
Discharging ears	...	...	81	(17)	
Foreign body in ear	...	...	2	(1)	
Thickened, scarred and opaque membranes	...	...	21	(4)	
Deafness - slight	...	...	30	(9)	
severe	...	...	2	-	
Wax in ears	...	...	22	(9)	
Other conditions	...	...	104	(20)	
<hr/>					
Number for whom operation for tonsils and adenoids was advised	...	...	125	(9)	
Number who received operation for tonsils and adenoids	114	(4)	
Number of other operations performed	2	-	
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Number of cases cured	176	(34)	
Number of cases remaining under observation or treatment	59	(7)	
Number of cases for whom no report is available	...	...	185	(48)	

TABLE VII. SUMMARY OF CASES OF SCHOOL ACCIDENTS WHICH ATTENDED THE CLINICS DURING THE YEAR 1940.

(ELEMENTARY SCHOOL CHILDREN)

Number of Cases.		Total number of attendances made by children at Clinic.	Number of cases where treatment was completed at Clinic.	Still under Treatment.	Number referred for Xray.	Number of cases referred to Hospital or Private Practitioner for further treatment.	Number of cases resulting in permanent disability.
Serious	Minor	Total.					
-	284	284	981	244	1	10	39
	(51.)	(51)	(194)	(47)	(1)	(2)	(3)
							-

NOTE:- Cases of simple fracture not resulting in permanent disability and cuts requiring stitching, however extensive, so long as no permanent injury but a good scar resulted, are included as minor injuries.

TABLE VII. RETURN OF ELEMENTARY SCHOOL CHILDREN MEDICALLY EXAMINED AND FOUND TO BE FULLY EFFICIENT DURING THE YEARS 1925 to 1940.

Year.	Upper Departments.				% Efficient.	Infant Departments.				% Efficient.	TOTALS.		% Efficient.	
	Boys. Efficient.	Girls. Efficient.	Boys. Defective.	Girls. Defective.		Boys. Efficient.	Girls. Efficient.	Boys. Defective.	Girls. Defective.		Efficient.	Defective.		Total examined.
1925	428.	398.	457.	499.	46.	294.	278.	387.	329.	44	1398	1672	3070	45
1926	393.	318.	287.	248.	57.	345.	336.	273.	257.	56.	1392	1065	2457	57
1927	553.	635.	373.	471.	58.	321.	344.	259.	242.	57.	1853.	1345.	3198.	58
1928	785.	633.	532.	513.	58	367.	394.	342.	267.	56.	2179.	1654.	3833	57
1929	474	361	291	257	60	213	202	152	117	60	1250	817	2067	60
1930	687.	633.	297.	299.	69.	367	407	212	224	64	2094	1032	3126	67
1931	579	459	243	295	66	363	257	165	145	65	1658	848	2506	66
1932	687	572	240	211	74	356	344	93	73	81	1959	617	2576	76
1933	696	726	252	325	71	328	367	117	93	77	2117	787	2904	73
1934	725	579	244	268	72	327	381	108	76	79	2012	696	2708	74
1935	708	610	212	231	75	298	324	120	91	75	1940	654	2594	75
1936	702	683	235	276	73	357	391	153	140	72	2133	804	2937	73
1937	437	477	149	206	72	264	279	123	104	70	1457	582	2039	71
1938	486	484	210	276	67	312	294	126	108	72	1576	720	2296	69
1939	509	441	258	248	65	167	192	70	73	71	1309	649	1958	66
1940	505	443	162	162	74	186	170	64	52	75	1304	440	1744	74
	(147)	(148)	(63)	(61)	(70)	(45)	(42)	(16)	(16)	(73)	(382)	(156)	(538)	(71)

HIGHER EDUCATION

STATISTICAL TABLES.

In the following Tables figures in italics denote Evacuees.

H I G H E R E D U C A T I O N .

TABLE 1. CHILDREN ATTENDING THE SWINDON SECONDARY
SCHOOLS INSPECTED DURING THE YEAR ENDED
31st DECEMBER, 1940.

A. - ROUTINE MEDICAL INSPECTIONS.

Boys	...	...	...	...	817
Girls	...	...	...	...	450
					<hr/>
TOTAL	...	...	...	...	1267
					<hr/>

Number of Special Inspections and Re-inspections ... 1093 (218)

TABLE 111. SUMMARY OF CASES OF SCHOOL ACCIDENTS WHICH ATTENDED THE CLINICS DURING THE YEAR
ENDED 31st DECEMBER, 1940.

(SECONDARY SCHOOL CHILDREN)

Number of Cases.		Total number of attendances made by children at Clinic.	Number of cases where treatment was completed at Clinic.	Number of Xray ex- posures.	Number of cases referred to Hospital or Private Practitioner for further treatment.	Number of cases resulting in permanent disability.			
Serious	Minor	Total							
-	-	82. (6)	82. (6)	237. (10)	73 (6)	4 (-)	9 (-)	-	-

NOTE: Cases of simple fracture not resulting in permanent disability and cuts requiring stitching, however extensive, so long as no permanent injury, but a good scar resulted, are included as minor injuries.

TABLE 1V. - RETURN OF DEFECTS TREATED DURING THE
YEAR ENDED 31st DECEMBER, 1940.

TREATMENT TABLE.

Group 1. - Minor Ailments (excluding Uncleanliness)

Number of Defects treated or under treatment during the year.			
DISEASE OR DEFECT	Under the Authority's Scheme.	Otherwise.	Total.
Skin-			
Ringworm body	1	-	1
Scabies	1	-	1
Impetigo	4	-	4
Other Skin Disease	45	-	45
Minor Eye Defects	22	-	22
Minor Ear Defects	5	-	5
Miscellaneous, e.g. minor injuries, bruises, sores etc.	142	9	151
TOTAL	220	9	229.

Group 11 - Defective Vision and Squint (excluding Minor
Eye Defects treated as Minor Ailments - Group 1)

<u>No. of Defects Dealt with</u>			
DEFECT OR DISEASE	Under the Authority's Scheme.	Otherwise.	Total
Errors of Refraction (including Squint)	223 (47)	- -	223 (47)
Other Defect or Disease of the Eyes (excluding those recorded in Group 1.)	14 (4)	- -	14 (4)
TOTAL	237 (51)	- -	237 (51)

Total number of children for whom spectacles were
prescribed:

(a) Under the Authority's Scheme	122 (31)
(b) Otherwise	- -

Total number of children who obtained or received
spectacles:

(a) Under the Authority's Scheme	118 (29)
(b) Otherwise	- -

Group 111 - Treatment of Defects of Nose and Throat.
NUMBER OF DEFECTS.

Received Operative Treatment			
Under the Authority's Scheme in Clinic or Hospital for:	By Private Practitioner or Hospital apart from the Authority's Scheme	Received other forms of Treatment.	Total Number Treated.
3	-	17	20

TABLE 1V. - (Continued)

GROUP 1V. - ORTHOPAEDIC AND POSTURAL DEFECTS.

	Under the Authority's Scheme.			Otherwise.		
	Residential Treatment with Education.	Residential Treatment without Education.	Non-residential treatment at an Orthopaedic clinic	Residential Treatment with education.	Residential treatment without education.	Non-residential treatment at an orthopaedic clinic.
Number of children treated.	1.		20 (4)			
						Total Number Treated.
						20 (4)

TABLE V. - DENTAL INSPECTION AND TREATMENT.

Higher Education.

(1) Number of children inspected by the Dentist -

(a) Routine age-groups:

Age.	11.	12	13	14	15	16	17	18	19	TOTAL
No.	94.	197.	246.	229.	188.	126.	68.	17.	4	1169 (240)
-	(20)	(45)	(47)	(46)	(43)	(33)	(6)	-	-	
(b) Specials	...	...	...	...	...	...	...	...	...	57 (9)
(c) Total (Routine and Specials)								...	...	1236. (249)
(2) Number found to require Treatment								...	...	643 (134)
(3) Number actually treated								...	...	468 (87)
(4) Attendances made by children for treatment								...		947 (213)
(5) Half-days devoted to - Inspection								...	...	15
Treatment								...	...	158
										173 -
(6) Fillings- Permanent Teeth								...	...	606 (111)
Temporary Teeth								...	...	- -
(7) Extractions - Permanent Teeth								226	(64)	
Temporary Teeth								90	(4)	
Total										316 (68)
(8) Administration of general anaesthetics for extraction								...	...	122 (31)
(9) Other Operations - Permanent Teeth								149	(26)	
Temporary Teeth								23	-	
Total								...	...	172 (26)

TABLE IV (Continued)
GROUP V. (Continued)

SUMMARY OF RESULTS OF DENTAL INSPECTION AT THE SECONDARY SCHOOLS, YEAR 1940.

Secondary School	Entrants		Re-Inspections.		Total Number inspected.	Total Number referred for treatment.	Number free from caries.
	Number Inspected.	Number referred for treatment.	Number Inspected.	Number referred for treatment.			
The College.	81	49	222	116	303	165	138
Euclid Street.	73	42	197	107	270	149	121
The Commonweal.	107.	69	249	126	356	195	161
East Ham Grammar.	(237)	(131)	(3)	(3)	(240)	(134)	(106)
TOTALS.	498.	291	671.	352.	1169.	643.	526.

Percentage of Entrants requiring treatment 58.4%
 Percentage of children Re-inspected requiring treatment 52.4%
 Percentage of Total number of children inspected requiring treatment ... 55.0%.